Gynnie® OB\GYN Stretcher

Model 1061

stryker®

Operations Manual

For parts or technical assistance call:
USA: 1-800-327-0770 (option 2)
Canada: 1-888-233-6888

CE

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INTRODUCTION

This manual is designed to assist you with the operation of the model 1061 OB/GYN Stretcher. Read it thoroughly before using the equipment or beginning any maintenance on it.

SPECIFICATIONS

Maximum Weight Capacity	500 pounds
Overall Bed Length / Width	81 1/2" / 26 3/4"
Minimum / Maximum Bed Height	22" / 35"
Fowler Angle	0˚ to 90˚
Foot Section Angle	0˚ to 90˚
Trendelenburg / Reverse Trendelenburg	+18˚ to –18˚
Break-Away Point from Wall	64"

Stryker reserves the right to change specifications without notice.

WARNING / CAUTION / NOTE DEFINITION

The words WARNING, CAUTION and NOTE carry special meanings and should be carefully reviewed.

⚠ WARNING

Alerts the reader about a situation, which if not avoided, could result in death or serious injury. It may also describe potential serious adverse reactions and safety hazards.

⚠ CAUTION

Alerts the reader of a potentially hazardous situation, which if not avoided, may result in minor or moderate injury to the user or patient or damage to the equipment or other property. This includes special care necessary for the safe and effective use of the device and the care necessary to avoid damage to a device that may occur as a result of use or misuse.

Note

This provides special information to make maintenance easier or important instructions clearer.

⚠ WARNING

The **CE MARK** stamped on this product refers to directive 89/336/EEC as amended by directives 92/31/EEC AND 93/68/EEC. This CE Mark is not applicable to the directive 93/42/EEC.

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Summary of Safety Precautions

Before operating this stretcher, it is important to read and understand all information in this manual. Carefully read and strictly follow the warnings listed on this page.

⚠ WARNING

- Be sure to move any equipment that may be in the way before raising or lowering the litter height.
- Always apply the caster brakes when a patient is getting on or off the stretcher. Push on the stretcher to ensure the brakes are securely locked. Always engage the brakes unless the stretcher is being moved. Injury could result if the stretcher moves while a patient is getting on or off the stretcher.

- When lowering the siderail to the collapsed position, keep the extremities of patients and staff away from the siderail spindles.
- To avoid damage, store the foot supports completely under the litter when they are not in use. Do not transport with the foot supports extended.
- Do not use the foot supports as push/pull handles or damage could result.
- Do not transport the stretcher with the foot section in the lowered position. Injury to the patient or user or damage to the stretcher could result. Do not place large items in the base storage tray. Interference with the foot supports could occur and damage could result.
- Do not sit on the breakaway foot section or injury could result.
- Ensure no one's feet are under the lowered foot section when lowering the stretcher or placing it into reverse Trendelenburg or injury could result.
- Use caution when lowering the stretcher or placing it into reverse Trendelenburg when the foot section is in the lowered position or damage to the stretcher could occur.
- Ensure there is no interference with the foot supports when the foot section is lowered or damage could result.
- Failure to verify the foot section is securely engaged prior to use could result in injury to the patient or user.
- Use caution when lowering the foot section. Injury to the patient or user could result.
- Do not allow the siderail to lower on its own.
- Keep fingers/hands clear of area around the Fowler release handle and the Fowler frame when lowering. Injury could result if care is not taken when lowering the Fowler.
- The weight of the I.V. bags should not exceed 40 pounds.

⚠ CAUTION

- The hood may not be used for stepping.
- The bottom of the brake rings should be cleaned regularly to prevent wax and/or floor remnant buildup.

Note

- Clean hood storage area regularly.

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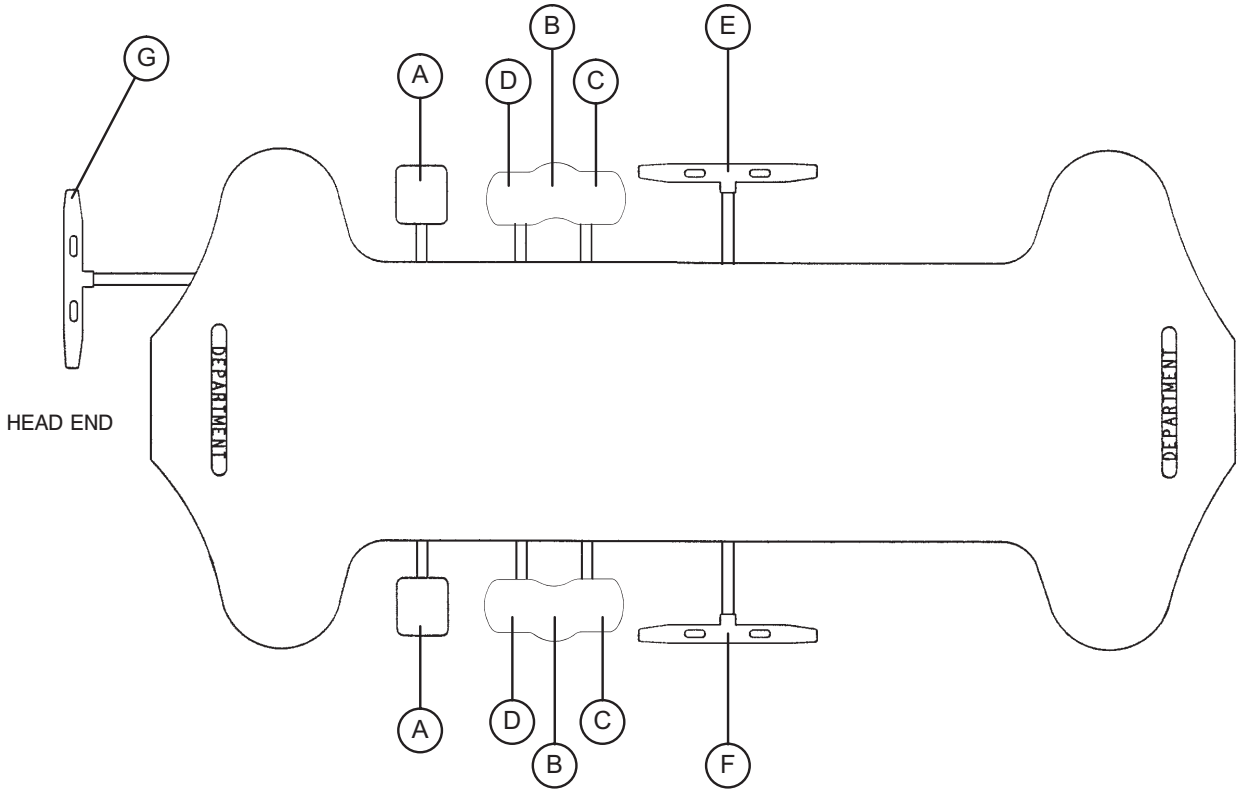
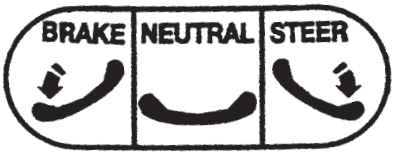
OPERATING BASE CONTROLS - SIDE CONTROL WITH UNI-LOWER PEDAL





(A) Pump to raise the litter.

(B) Depress in the center of pedal (B) to lower both ends of the stretcher together.
(C) Depress the side of pedal (B) closest to the foot end of the stretcher to lower the foot end.
(D) Depress the side of pedal (B) closest to the head end of the stretcher to lower the head end.

(E) Brake and Steer functions (patient's left side)

(F) Brake and Steer functions (patient's right side)

(G) Brake and Steer functions (head end)

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RAIDING AND LOWERING LITTER HEIGHT - SIDE CONTROL/UNI-LOWER PEDAL

⚠ CAUTION

Be sure to move any equipment that may be in the way before raising or lowering the litter height.

- To **raise** the litter height, pump pedal (A) repeatedly until the desired height is achieved (see illustration under Operating Base Controsl section).
- To **lower** both ends of the litter together, depress the center of pedal (B). To lower only the head end of the litter, depress the side of pedal (B) closest to the head end.
- To lower only the foot end of the litter, depress the side of pedal (B) closest to the foot end (see illustration under Operating Base Controls section).
- The base may be equipped with optional variable descent controls. With variable descent controls, the farther you press down on the pedal, the faster the litter will lower.

TRENDELENBURG/REVERSE TRENDELENBURG - SIDE CONTROL/UNI-LOWER PEDAL

NOTE

Litter height must be raised first in order to achieve a trend. or reverse trend. position.

⚠ CAUTION

Be sure to remove any equipment that may be in the way before lowering stretcher.

For Trendelenburg positioning (head down), depress the side of pedal (B) closest to the head end of the stretcher (see illustration under Operating Base Controls section).
For Reverse Trendelenburg positioning (foot down), depress the side of pedal (B) closest to the foot end.

NOTE

The higher the litter is before pedal (B) is activated, the greater the trend. or reverse trend. angle will be. (Maximum trend. angle is +18˚. Maximum reverse trend. angle is –18˚.)

APPLYING THE BRAKE SYSTEM

NOTE

For user convenience, the brake/steer pedal is located at the head end and on both sides of the stretcher.

⚠ WARNING

Always apply the caster brakes when a patient is getting on or off the stretcher. Push on the stretcher to ensure the brakes are securely locked. Always engage the brakes unless the stretcher is being moved. Injury could result if the stretcher moves while a patient is getting on or off the stretcher.

To engage the brakes at the head end of the stretcher, push fully down on the left side of pedal (G) (see illustration under Operating Base Control section).

To engage the brakes at the patient, right side of the stretcher, push fully down on the right side of pedal (F) (see illustration under Operating Base Control section).

To engage the brakes at the patient, left side of the stretcher, push fully down on the left side of pedal (E) (see illustration under Operating Base Control section).

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OPERATING DIRECTIONAL STEERING CASTER / FIFTH WHEEL OPTIONS

The purpose of the steer wheel and Fifth Wheel options is to help guide the stretcher when transporting a patient along a straight line and also for pivoting at corners.
To engage the steer wheel/Fifth Wheel, push the proper side of the brake/steer pedal to the full down position.

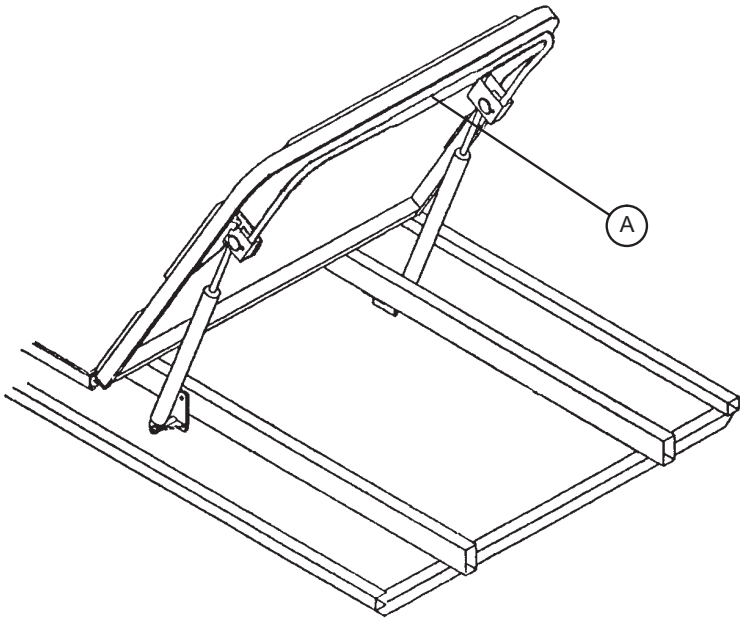
NOTE

Stretchers cannot be equipped with both steering caster and Fifth Wheel options. The choice was made at the time the stretcher was purchased.
The steer wheel is located at the foot end of the stretcher on the patient's left. The Fifth Wheel is located underneath the center of the base assembly.

OPERATING THE PNEUMATIC FOWLER

To Raise the Fowler:

1. Squeeze handle (A) for pneumatic assist with lifting the Fowler to the desired height.
2. Remove hand(s) from handle when the desired height is achieved.



⚠ CAUTION

If the pneumatic Fowler is difficult to operate, refer to the stretcher maintenance manual for an adjustment procedure.

To lower the Fowler:

1. Squeeze handle (A) and push down until the Fowler has reached the desired height.

2. Remove your hand(s) from the handle when the desired height is achieved.

⚠ WARNING

Keep fingers/hands clear of the area around the Fowler release handle and the Fowler frame when lowering. Injury could result if care is not taken when lowering the Fowler.

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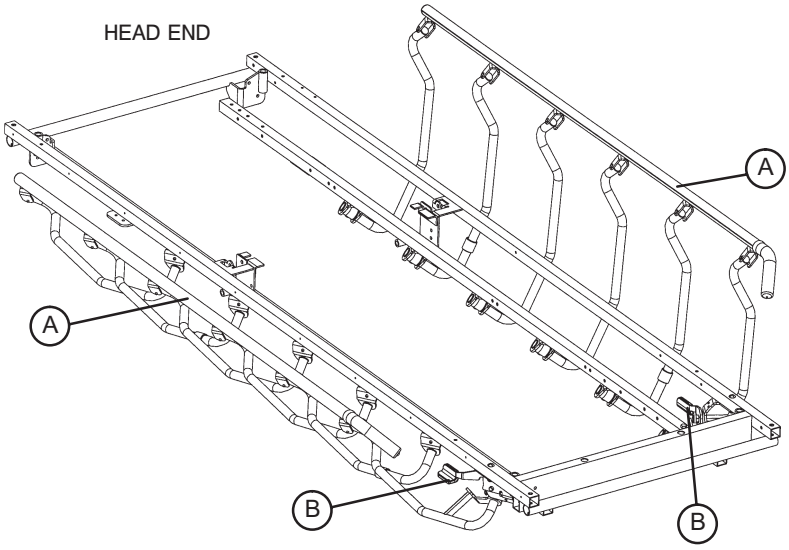
USING THE GLIDEAWAY™ SIDERAILS



NOTE

Raising and lowering siderails is a two-handed operation. Use one hand to hold and position the siderail and the other hand to operate the siderail latch.

⚠ WARNING

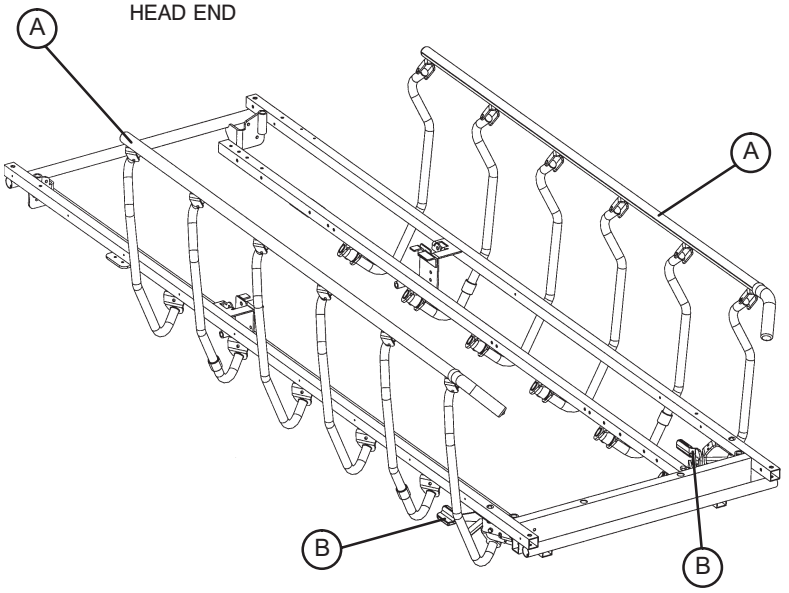
When lowering the siderail to the collapsed position, keep extremities of patients and staff away from the siderail spindles or injury could occur.

To raise siderails:

- Pull up on the siderail (A) and raise it to full up position until the latch (B) engages.

To lower siderails:

- Pull up on the latch (B) and guide the siderail to the full down position.



NOTE

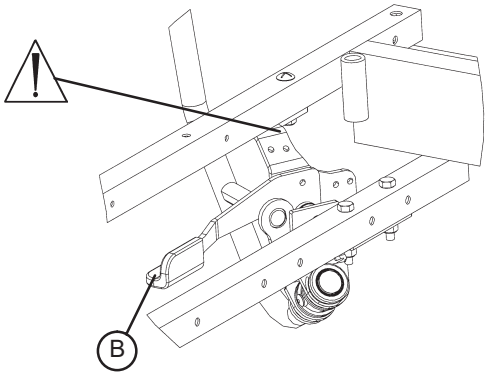
The latches (B) are colored red for easy identification.

⚠ WARNING

To avoid injury or damage to the equipment, do not allow siderail to lower on its own.

⚠ WARNING

Potential Pinch Point: Keep extremities of patients and staff away or injury could result.



LATCH DETAIL

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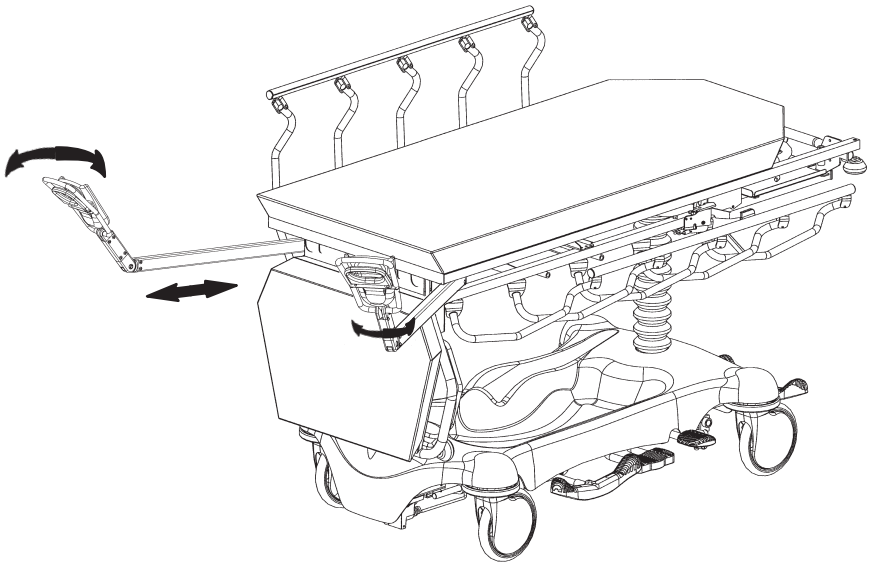
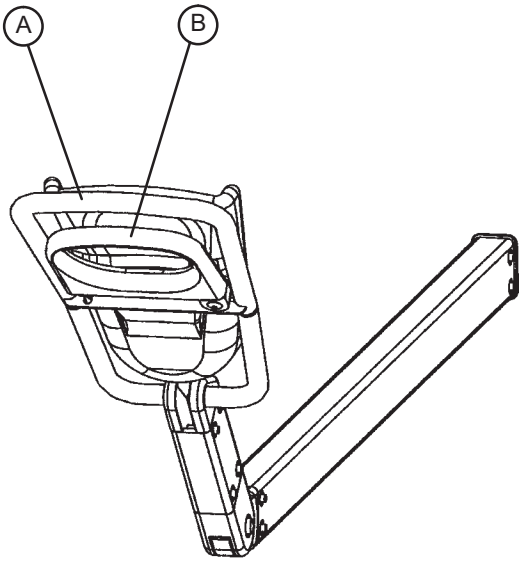
OPERATING THE FOOT SUPPORTS AND THE FOOT SECTION



1. With a clinician present, position the patient toward the foot end of the stretcher.
2. To extend the foot support arm, grasp the red handle (A, shown below) and pull out the foot support.



3. Lift the foot support up until it locks into the exam position. Each foot support arm can be adjusted by lifting it slightly and sliding it in or out and/or pivoting it from side to side.

⚠ CAUTION

- To avoid damage, store the foot supports completely under the litter when they are not in use. Do not transport with the foot supports extended.
- Do not use the foot supports as push/pull handles or damage could result.
- Do not place large items in the base storage tray. Interference with the foot supports could occur and damage could result.

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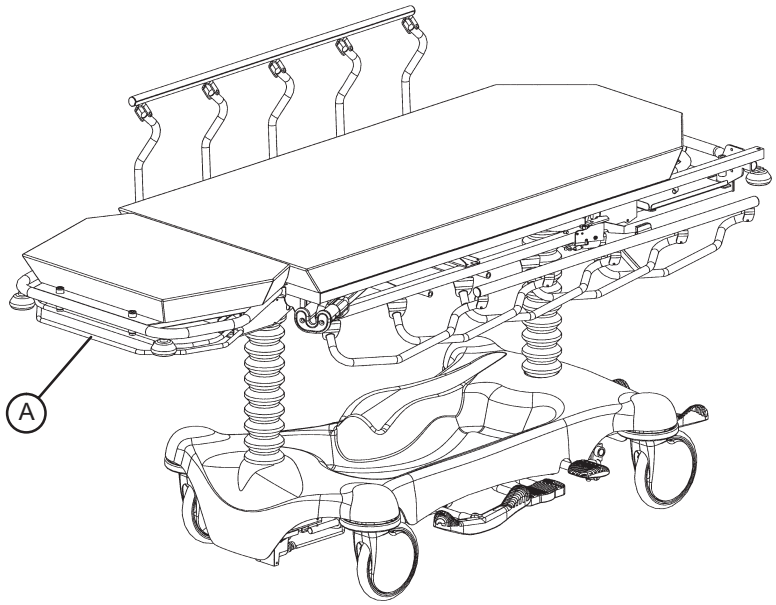
OPERATING THE FOOT SUPPORTS AND THE FOOT SECTION (CONTINUED)



4. Position the patient's feet in the foot supports.
5. Lift up slightly on the foot section, squeeze the red release handle (A in the illustration above) and lower the foot section down and out of the way.

⚠ WARNING

- Use caution when lowering the foot section. Injury to the patient or user could result.
- Do not transport the stretcher with the foot section in the lowered position. Injury to the patient or user or damage to the stretcher could result.
- Do not sit on the breakaway foot section or injury could result.
- Ensure no one's feet are under the lowered foot section when lowering the stretcher or placing it into reverse Trendelenburg or injury could result.
- Use caution when lowering the stretcher or placing it into reverse Trendelenburg when the foot section is in the lowered position or damage to the stretcher could occur.
- Ensure there is no interference with the foot supports when the foot section is lowered or damage could result.

NOTE

The foot section will not release if there is weight pressing down on it. It must be lifted up for the release handle to work properly.

6. To re-engage the foot section, pull up on the foot section frame until the latch is engaged. Verify the foot section is securely latched prior to placing patient weight on the foot section.

⚠ WARNING

Failure to verify the foot section is securely engaged prior to use could result in injury to the patient or user.

7. Reposition the patient's feet on the foot section of the stretcher.
8. To store the foot supports, squeeze the red release handle (B, shown in the illustration on page 1-8) to lower the foot support and slide the foot support arm under the litter.

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USING THE PUSH HANDLES

⚠ CAUTION

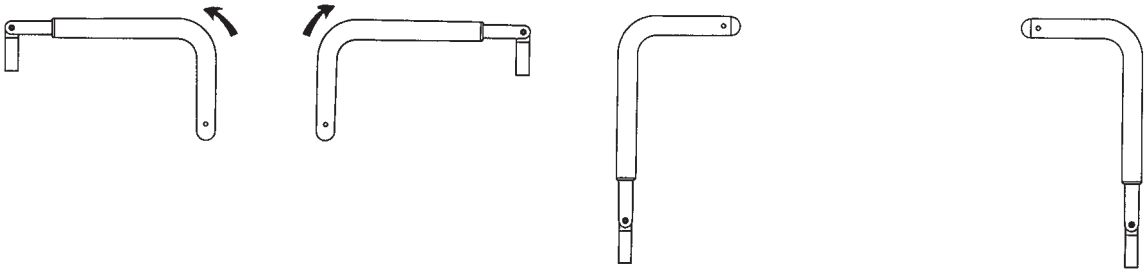
The push handles should always be used when transporting patients. Avoid using other parts of the stretcher as push devices as damage may occur.

To use the push handles:

- Pivot the handles up and push down until they are locked into position.

To store the push handles:

- Lift the handles up and pivot them down to store in the handle rests.



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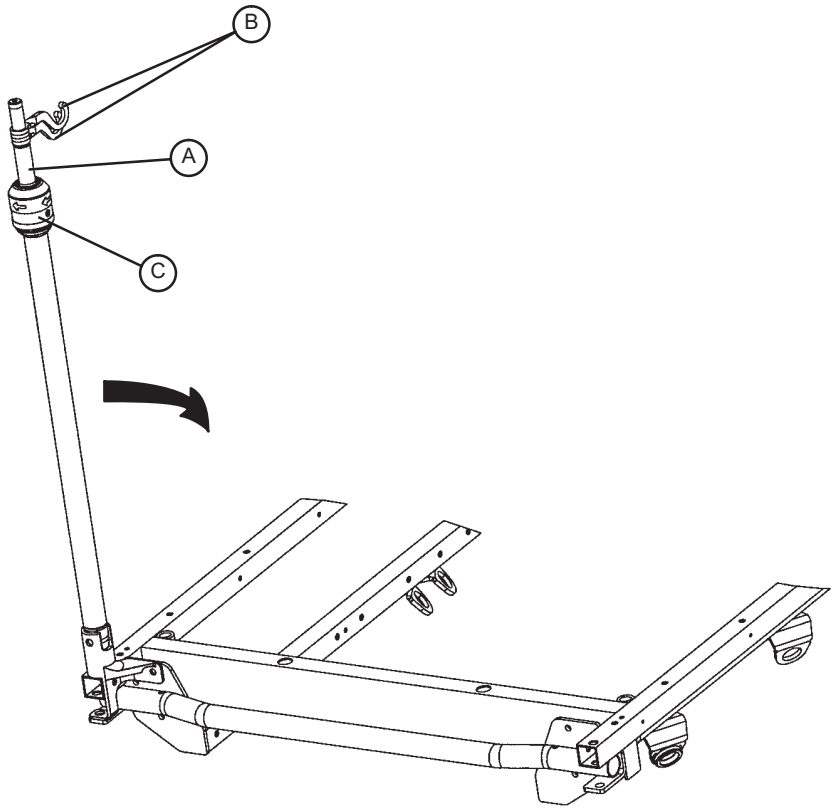
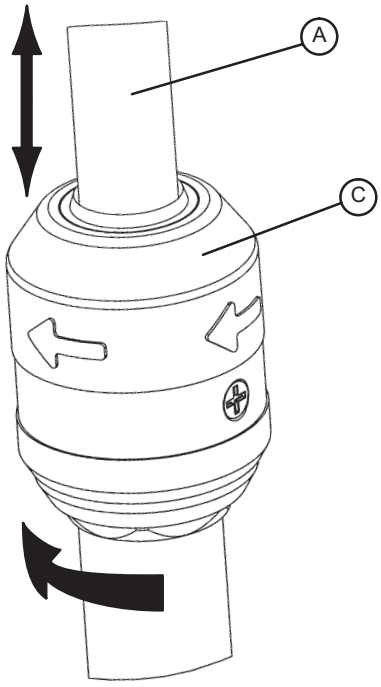
OPERATING THE OPTIONAL 2-STAGE PERMANENTLY ATTACHED I.V. POLE





DETAIL OF I.V. POLE LATCH

NOTE

The 2-stage permanently attached I.V. pole is an option and may have been installed at either the head, foot or both ends of the stretcher. The choice was made at the time the stretcher was purchased.

To use the 2-stage permanently attached I.V. pole:

1. Lift and pivot the pole from the storage position and push down until it is locked into the receptacle.
2. To raise the height of the pole, pull up on the telescoping portion (A) until it locks into place at its fully raised position.
3. Rotate the I.V. hangers (B) to desired position and hang the I.V. bags.
4. To lower the I.V. pole, turn the latch (C) clockwise until section (A) lowers.

⚠ CAUTION

To avoid damage, the weight of the I.V. bags should not exceed 40 pounds.

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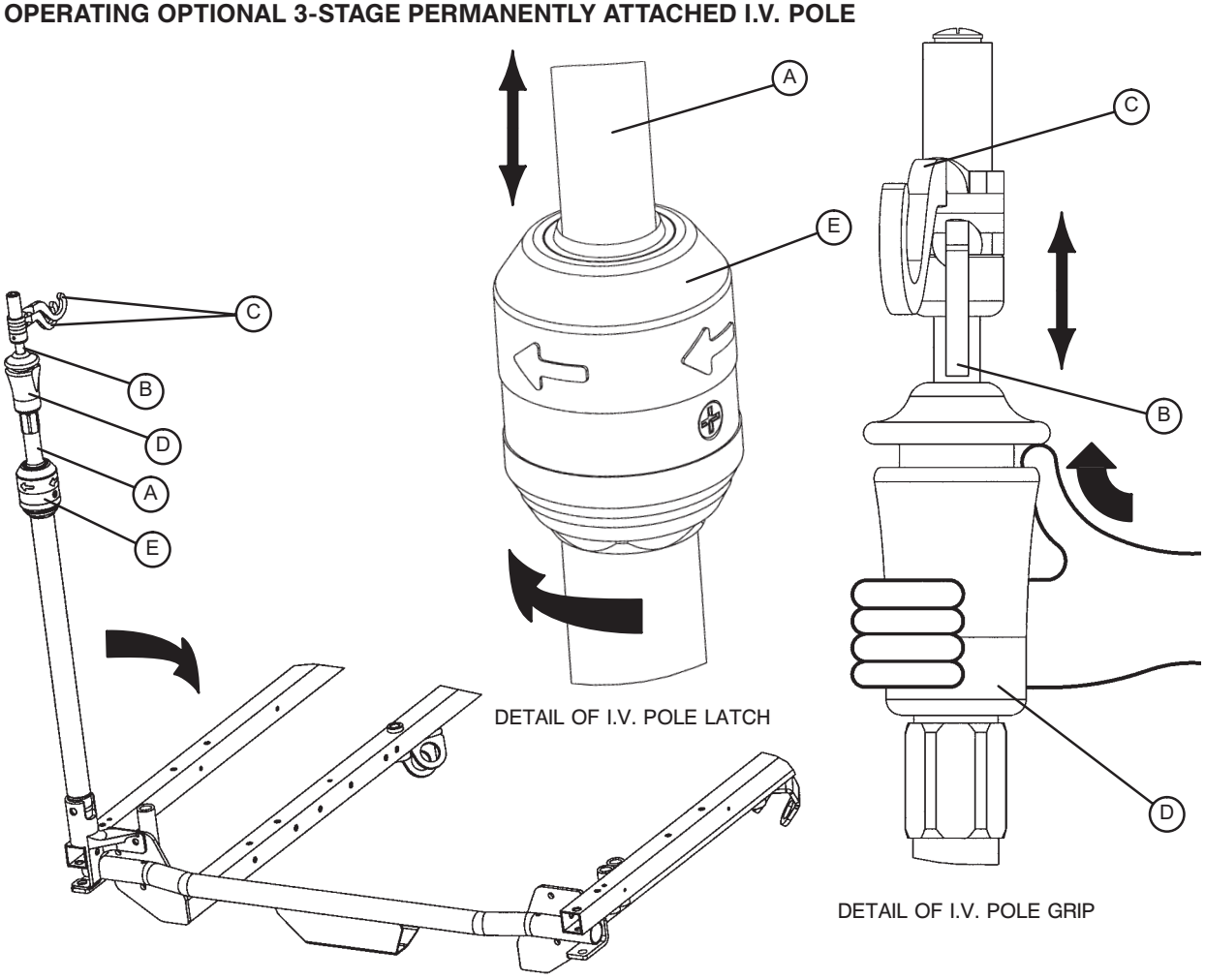
OPERATING OPTIONAL 3-STAGE PERMANENTLY ATTACHED I.V. POLE



NOTE

The 3-stage permanently attached I.V. pole is an option and may have been installed at either the head, foot or both ends of the stretcher. The choice was made at the time the stretcher was purchased.

To use the 3-stage permanently attached I.V. pole:

1. Lift and pivot the pole from the storage position and push down until it is locked into the receptacle.
2. To raise the height of the pole, pull up on the telescoping portion (A) until it locks into place at its fully raised position.
3. For a higher I.V. pole, pull up on section (B). Release section (B) at any desired height and it will lock into place.
4. Rotate the I.V. hangers (C) to the desired position and hang the I.V. bags.
5. To lower the I.V. pole, push up on the red portion of grip (D) while holding onto section (B) until it lowers. Turn latch (E) clockwise until section (A) lowers.

⚠ CAUTION

To avoid damage, the weight of the I.V. bags should not exceed 40 pounds.

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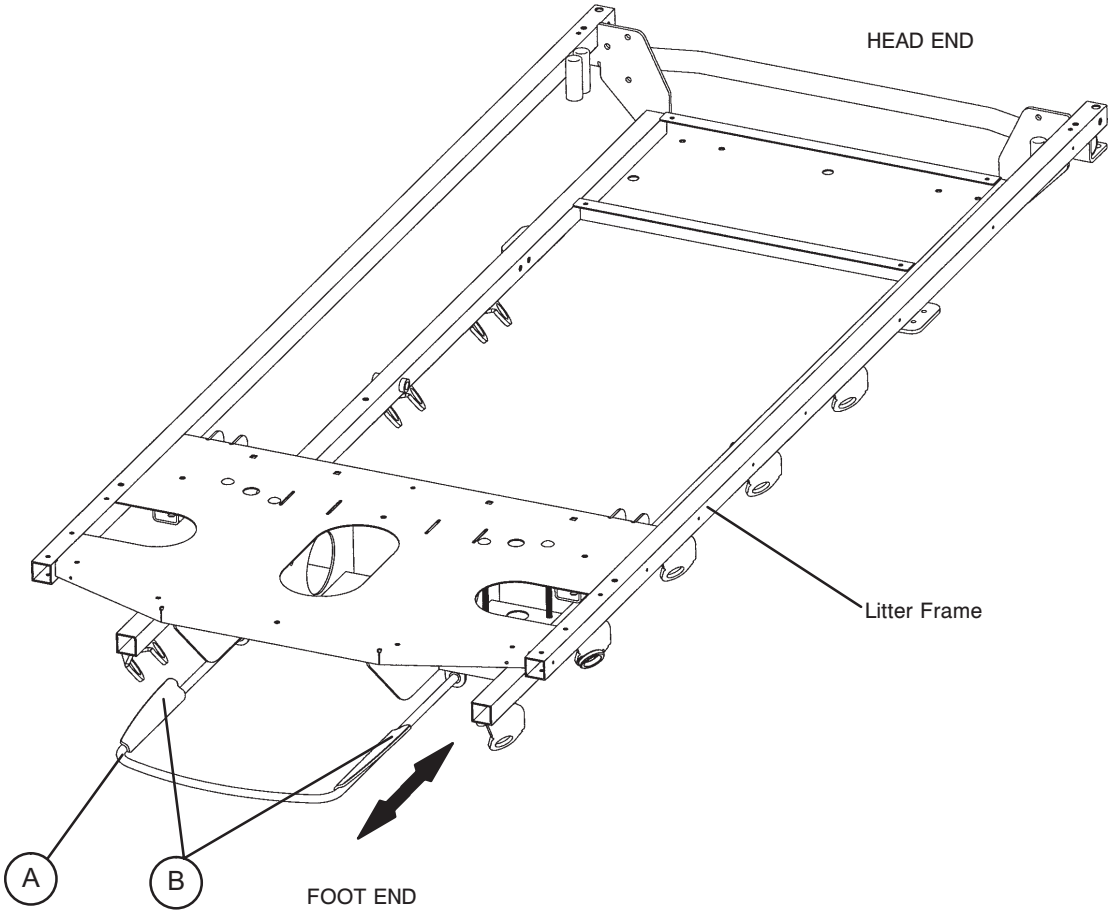
USING THE OPTIONAL WASTE BASIN HOLDER



1. Position the patient's feet in the foot supports and lower the foot section (see pages 1-8 & 1-9).
2. Slide the waste basin holder (A) out from under the litter frame.
3. Place the waste basin in the holder and secure the top of the basin on the "wings" (B) on the holder.

⚠ CAUTION

Before storing the holder, ensure no interference exists between the holder and objects in the base storage tray or damage to the holder or the objects could result.

4. Before raising the foot section, remove and properly dispose of the basin and slide the holder under the litter frame.

⚠ WARNING

To avoid accidental spilling of fluids, verify the security of the holder before installing and using a disposable fluid bag, basin or instrument tray. Exposure to fluids may cause injury to the patient and/or user.

The fluids commonly encountered in pelvic exams and vaginal births must be treated as a biohazard. All contaminated disposable bags, basins and/or instrument trays must be disposed of properly. Exposure to fluids may cause injury to the patient and/or user.

Do not leave the patient unattended when the waste basin holder is in use. Injury could result if the patient attempts to exit the stretcher via the foot end when the waste basin holder is in use.

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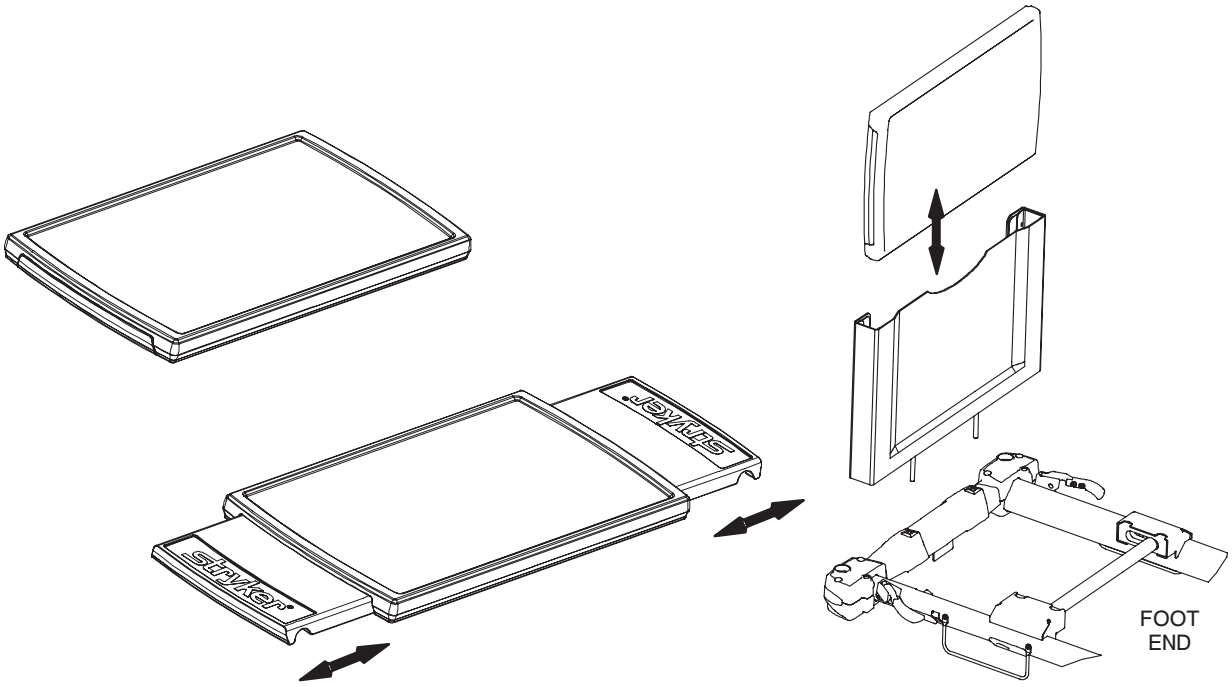
USING THE OPTIONAL SERVING TRAY



1. Pull out on either end of the serving tray to extend it to the proper width to fit on top of the stretcher siderails.
2. To store the serving tray in the optional serving tray holder/foot board, push in both ends of the serving tray and slide it into the holder.

⚠ CAUTION

To avoid damage, do not put items weighing more than 30 pounds on the serving tray.

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Hand wash all surfaces of the stretcher with warm water and mild detergent. Dry thoroughly. DO NOT STEAM CLEAN, PRESSURE WASH, HOSE OFF OR ULTRASONICALLY CLEAN. Using these methods of cleaning is **not** recommended and may void this product's warranty.
Clean Velcro **AFTER EACH USE**. Saturate Velcro with disinfectant and allow disinfectant to evaporate.(Appropriate disinfectant for nylon Velcro should be determined by the hospital.)
In general, when used in those concentrations recommended by the manufacturer, either phenolic type or quaternary type disinfectants can be used. Iodophor type disinfectants are not recommended for use because staining may result. The following products have been tested and have been found not to have a harmful effect WHEN USED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDED DILUTION.*

TRADE NAME	DISINFECTANT TYPE	MANUFACTURER	*MANUFACTURER'S RECOMMENDED DILUTION
A33	Quaternary	Airwick (Professional Products Division)	2 ounces/gallon
A33 (dry)	Quaternary	Airwick (Professional Products Division)	1/2 ounce/gallon
Beaucoup	Phenolic	Huntington Laboratories	1 ounce/gallon
Blue Chip	Quaternary	S.C. Johnson	2 ounces/gallon
Elimstaph	Quaternary	Walter G. Legge	1 ounce/gallon
Franklin Phenomysan F2500	Phenolic	Purex Corporation	1 1/4 ounce/gallon
Franklin Sentinel	Quaternary	Purex Corporation	2 ounces/gallon
Galahad	Phenolic	Puritan Churchill Chemical Company	1 ounce/gallon
Hi-Tor	Quaternary	Huntington Laboratories	1/2 ounce/gallon
LPH	Phenolic	Vestal Laboratories	1/2 ounce/gallon
Matar	Phenolic	Huntington Laboratories	1/2 ounce/gallon
Omega	Quaternary	Airwick (Professional Products Division)	1/2 ounce/gallon
Quanto	Quaternary	Huntington Laboratories	1 ounce/gallon
Sanikleen	Quaternary	West Chemical Products	2 ounces/gallon
Sanimaster II	Quaternary	Service Master	1 ounce/gallon
Vesphene	Phenolic	Vestal Laboratories	1 1/4 ounce/gallon

Quaternary Germicidal Disinfectants, used as directed, and/or Chlorine Bleach products, typically 5.25% Sodium Hypochlorite in **dilutions ranging between 1 part bleach to 100 parts water, and 2 parts bleach to 100 parts water are not considered mild detergents. These products are corrosive in nature and may cause damage to your stretcher if used improperly.** If these types of products are used to clean Stryker patient handling equipment, measures must be taken to insure the stretchers are rinsed with clean water and thoroughly dried following cleaning. Failure to properly rinse and dry the stretchers will leave a corrosive residue on the surface of the stretcher, possibly causing premature corrosion of critical components.

NOTE

Failure to follow the above directions when using these types of cleaners may void this product's warranty.

REMOVAL OF IODINE COMPOUNDS

This solution may be used to remove iodine stains from mattress cover and foam footrest pad surfaces.

1. Use a solution of 1–2 tablespoons Sodium Thiosulfate in a pint of warm water to clean the stained area. Clean as soon as possible after staining occurs. If stains are not immediately removed, allow solution to soak or stand on the surface.
2. Rinse surfaces which have been exposed to the solution in clear water before returning bed to service.

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Preventative Maintenance

CHECKLIST

_____ All fasteners secure
_____ Siderails move and latch properly
_____ Engage brake pedal and push on the stretcher to ensure all casters lock securely
_____ Steer function working properly
_____ All casters secure and swiveling properly
_____ Body restraints working properly
_____ I.V. pole intact and operating properly
_____ Oxygen bottle holder intact and operating properly
_____ Fowler operating properly
_____ Trendelenburg/Reverse Trendelenburg operating properly
_____ No rips or cracks in mattress cover
_____ Ground chain intact
_____ No leaks at hydraulic connections
_____ Hydraulic jacks holding properly
_____ Hydraulic drop rate set properly
_____ Hydraulic oil level sufficient
_____ Lubricate where required, including the brake adjuster assembly and the brake cam
_____ Accessories and mounting hardware in good condition and working properly

Serial No.			
	_____	_____	_____
	_____	_____	_____
	_____	_____	_____
	_____	_____	_____
	_____	_____	_____

Completed By:_____ Date:_____

NOTE

Preventative maintenance should be performed at a minimum of annually. A preventative maintenance program should be established for all Stryker Medical equipment. Preventative maintenance may need to be performed more frequently based on the usage level of the product.

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LIMITED WARRANTY

Stryker Medical Division, a division of Stryker Corporation, warrants to the original purchaser that its products should be free from defects in material and workmanship for a period of one (1) year after date of delivery. Stryker's obligation under this warranty is expressly limited to supplying replacement parts and labor for, or replacing, at its option, any product which is, in the sole discretion of Stryker, found to be defective. If requested by Stryker, products or parts for which a warranty claim is made shall be returned prepaid to Stryker's factory. Any improper use or any alteration or repair by others in such manner as in Stryker's judgement affects the product materially and adversely shall void this warranty. No employee or representative of Stryker is authorized to change this warranty in any way.

Stryker Medical stretcher products are designed for a 10 year expected service life under normal use, conditions, and with appropriate periodic maintenance as described in the maintenance manual for each device. Stryker warrants to the original purchaser that the welds on its stretcher products will be free from structural defects for the expected 10 year life of the stretcher product as long as the original purchaser owns the product.

This statement constitutes Stryker's entire warranty with respect to the aforesaid equipment. STRYKER MAKES NO OTHER WARRANTY OR REPRESENTATION, EITHER EXPRESSED OR IMPLIED, EXCEPT AS SET FORTH HEREIN. THERE IS NO WARRANTY OF MERCHANTABILITY AND THERE ARE NO WARRANTIES OF FITNESS FOR ANY PARTICULAR PURPOSE. IN NO EVENT SHALL STRYKER BE LIABLE HEREUNDER FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM OR IN ANY MANNER RELATED TO SALES OR USE OF ANY SUCH EQUIPMENT.

TO OBTAIN PARTS AND SERVICE

Stryker products are supported by a nationwide network of dedicated Stryker Field Service Representatives. These representatives are factory trained, available locally, and carry a substantial spare parts inventory to minimize repair time. Simply call your local representative, or call Stryker Customer Service at (800) 327-0770.

SUPPLEMENTARY WARRANTY COVERAGE

Stryker has developed a comprehensive program of extended warranty options designed to keep your equipment operating at peak performance at the same time it eliminates unexpected costs. We recommend that these programs be activated *before* the expiration of the new product warranty to eliminate the potential of additional equipment upgrade charges. Stryker offers the following Supplemental Warranties:

Extended (Parts and Labor)

- All replacement parts (excluding mattresses and consumable items)
- Labor and travel for *all* scheduled and unscheduled calls
- Annual Preventive Maintenance Inspections and repairs
- JCAHO paperwork for preventive maintenance
- Priority Emergency Service

Standard (Labor Only)

- Labor and travel for *all* scheduled and unscheduled calls
- Annual Preventive Maintenance Inspections and repairs
- JCAHO paperwork for preventive maintenance
- Priority Emergency Service

Basic (Parts Only)

- All replacement parts (excluding mattresses and consumable items)
- Priority Emergency Service

Please call your local representative, or call (800) 327-0770 for further information

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RETURN AUTHORIZATION

Merchandise cannot be returned without approval from the Stryker Customer Service Department. An authorization number will be provided which must be printed on the returned merchandise. Stryker reserves the right to charge shipping and restocking fees on returned items.
SPECIAL, MODIFIED, OR DISCONTINUED ITEMS NOT SUBJECT TO RETURN.

DAMAGED MERCHANDISE

ICC Regulations require that claims for damaged merchandise must be made with the carrier within fifteen (15) days of receipt of merchandise. DO NOT ACCEPT DAMAGED SHIPMENTS UNLESS SUCH DAMAGE IS NOTED ON THE DELIVERY RECEIPT AT THE TIME OF RECEIPT. Upon prompt notification, Stryker will file a freight claim with the appropriate carrier for damages incurred. Claim will be limited in amount to the actual replacement cost. In the event that this information is not received by Stryker within the fifteen (15) day period following the delivery of the merchandise, or the damage was not noted on the delivery receipt at the time of receipt, the customer will be responsible for payment of the original invoice in full.

Claims for any short shipment must be made within thirty (30) days of invoice.

INTERNATIONAL WARRANTY CLAUSE

This warranty reflects U.S. domestic policy. Warranty outside the U.S. may vary by country. Please contact your local Stryker Medical representative for additional information.

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UNITED STATES
Stryker Medical
3800 E. Centre Ave.,
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49002

CANADA
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45 Innovation Drive
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L9H 7L8

EC REP

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Av. De Satolas Green
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